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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/715,731	11/17/2003	Yuning Jiang	YJ-101	4381
27646 75	590 10/05/2005		EXAMINER	
JAMES E. MASLOW, ESQ. 4 FRANKLIN ROAD			PETERSON, KENNETH E	
LEXINGTON,			ART UNIT PAPER NUMBER	
			3724	

DATE MAILED: 10/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/715,731	JIANG. YUNING				
Office Action Summary	Examiner	Art Unit				
	Kenneth E. Peterson	3724				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	Linely filed the mailing date of this communication. (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
· <u> </u>	action is non-final.					
3) Since this application is in condition for allowa	nce except for formal matters, pro	secution as to the merits is				
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	63 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-20 is/are pending in the application						
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.	S) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-20</u> are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correc	, , , , , ,					
11) The oath or declaration is objected to by the Ex	kaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
<ol> <li>Certified copies of the priority document</li> </ol>						
<ol><li>Certified copies of the priority document</li></ol>	s have been received in Applicati	on No				
<ol><li>Copies of the certified copies of the prior</li></ol>	•	ed in this National Stage				
application from the International Burea						
* See the attached detailed Office action for a list	of the certified copies not receive	d.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da					
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>	6) Other:	ation application (r 10-102)				

Application/Control Number: 10/715,731

Art Unit: 3724

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-18 and 20, drawn to a cutting apparatus, classified in classes

Page 2

30,83,451 and 56.

II. Claim 19, drawn to a method of cutting and mulching, classified in class

56.

2. The inventions are distinct, each from the other because the inventions of groups

II and I are related as process and apparatus for its practice. The inventions are distinct

if it can be shown that either: (1) the process as claimed can be practiced by another

materially different apparatus or by hand, or (2) the apparatus as claimed can be used

to practice another and materially different process. (MPEP § 806.05(e)). In this case

the apparatus could be employed without raking and mulching.

3. Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art as shown by their different classification, restriction

for examination purposes as indicated is proper.

4. This application contains claims directed to the following patentably distinct

species of the claimed invention:

The species come in two tiers, and Applicant must select one from each tier;

TIER!;

a lawn mower

Application/Control Number: 10/715,731

Art Unit: 3724

hedge trimmers

hair clippers

cutting and grinding units in grinders

cutting and mixing units in mixers

## Tier II;

Species A – figures 1a-5

Species B – figures 6-6c

Species C – figures 7-7b

Species D – figures 8-8a

Species E – figures 9-9a

Species F – figures 10-11

Species G – figures 12-13

Species H – figures 14-17

Species I – figures 18-19

Species J – figures 20

Species K – figures 21

Species L – figures 22

Species M – figures 23

Species N – figures 24

Species O – figures 25

Species P – figures 26-29

Species Q – figures 30-31

Art Unit: 3724

Species R - figures 32-34

Species S – figures 35-39

Species T – figures 40-41

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, some claims are generic to some groups.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

Application/Control Number: 10/715,731 Page 5

Art Unit: 3724

the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

To the extent that a few of the species may be considered subcombinations usable together. Examiner will consider arguments that involve the election of more than one of Species A-T. Be sure to elect just a single one of species A-T at the start of the argument, before digressing into a combination election.

- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ken Peterson whose telephone number is 571-272-4512. The examiner can normally be reached on Mon-Thur, 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 571-272-4514. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

kp October 3, 2005

> KENNETH E. PETERSON PRIMARY EXAMINER